Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 06 Oct 2023 until 23:59 on Saturday 07 Oct 2023

Forecast Issued on Friday 06 Oct 2023 at 03:12 by Met Office Aberdeen

Confidence: High for Friday. High for a wet day on Saturday. Low for extent of rain on Sunday, but increasing confidence for drier weather early next week.

Headline for Friday 06 Oct 2023: Mainly dry and very windy with sunny intervals. Rain in the evening.

Mountain weather hazards on Friday 06 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Sunny intervals	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability					
00%	20%	20%	20%	30%	80%

Forecast for Friday 06 Oct 2023

Weather: Chance of a light shower across the south of the region at first. Otherwise largely dry with bright spells through daylight hours. Thickening cloud will bring rain from the west through the evening.

Chance of cloud-free hill tops above 800m: 80% during the daytime, decreasing through the evening

Low Cloud and visibility: Excellent visibility outside of cloud. Some patchy cloud above 800 metres, this becoming more extensive after dark across the north and west down to 550 metres.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 06 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	56/65 SW	53/62 SW	44/55 W	29/36 W	16/20 W	8/10 SE	11/15 E
900	41/49 SW	39/48 SW	34/46 W	22/29 W	13/17 W	7/9 SE	10/14 E
600	30/47 SW	27/43 SW	24/41 W	16/26 W	10/16 W	6/8 E	8/12 E
300	16/36 SW	13/31 SW	15/33 W	8/17 W	5/11 NW	4/8 NE	6/11 E
Glen	16/34 W	21/40 W	21/38 W	13/28 W	3/10 W	4/9 NE	6/11 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-3	5/-3	6/-1	5/-1	5/0	4/2	4/-0
900	7/1	7/1	8/3	8/3	7/3	6/4	5/2
600	10/5	10/6	11/7	10/7	9/7	8/6	6/4
300	12/9	13/10	14/12	13/12	11/10	10/9	9/7
Glen	12/10	14/10	16/11	14/12	12/12	10/9	9/8
Freezing Level*	2500m	2100m	2000m	1900m	3000m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Winds will reach 75 mph or more across the higher tops at first with widespread upland gales. Winds will moderate by evening. Significant wind chill expected too. Making progress will be slow with a risk of being blown over.

Forecast for Saturday 07 Oct 2023

Weather: Cloudy and rather cold throughout the day with persistent rain, this heavy at times. Some very large accumulations of rain in Perthshire with flooding and rivers in spate.

Maximum wind: Easterly 20 mph with gusts to 30 mph on the tops

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Poor in extensive cloud down to 500 to 800 metres

Temperature: **Glens:** Plus 6 rising to 9 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above the summits

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